

N° 23,686



A.D. 1892

Date of Application, 23rd Dec., 1892

Complete Specification Left, 23rd Oct., 1893—Accepted, 23rd Dec., 1893

PROVISIONAL SPECIFICATION.

An Improved Obstetric Appliance.

I, JOHN FISHER LE PAGE of 17 The Crescent Salford in the County of Lancaster, Doctor of Medicine do hereby declare the nature of this invention to be as follows :—

I construct a lever of such form as is easily held in the hand. The lever
5 terminates at one end in two claws and a short projecting arm. The two claws are attached round the shafts of the obstetric forceps immediately above the lock, and the projecting arm rests against the side of the lock and acts as the fulcrum of the lever.

The advantage claimed for this my invention is that by means of it traction may
10 be made at any angle up to 90 degrees from the line of traction of the obstetric forceps.

Dated this 22nd day of December 1892.

JOHN FISHER LE PAGE.

COMPLETE SPECIFICATION.

15 An Improved Obstetric Appliance.

I, JOHN FISHER LE PAGE of 17 The Crescent Salford Manchester, Doctor of Medicine do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement :—

20 My invention has reference to obstetric forceps which as they are now made are capable of effecting traction only in the direction of a line drawn from the blades to the handle. The object of my invention is to overcome this limit to their action by constructing a traction handle which will allow of traction being made in any direction. For this purpose I construct a handle C which may be straight or
25 curved about 4 or 5 inches in length and ending at one extremity in two claws A and a projection B by which it is attached to the lock of the forceps. The two claws A fit round the shanks of the forceps. The projection B is about one inch from the end and rests against the lock of the forceps. When in position the traction handle C is at a right angle to the handle of the forceps and is rigid when
30 pressed downwards. If the traction handle is held in one hand and the handle of the forceps in the other hand traction can be made in any direction.

Having now particularly described and ascertained the nature of my said invention, and in what manner the same is to be performed, I declare that what I claim is :

35 1. In obstetric forceps forming an additional handle which shall be, when pressed upon, in rigid connection with the forceps substantially as described.

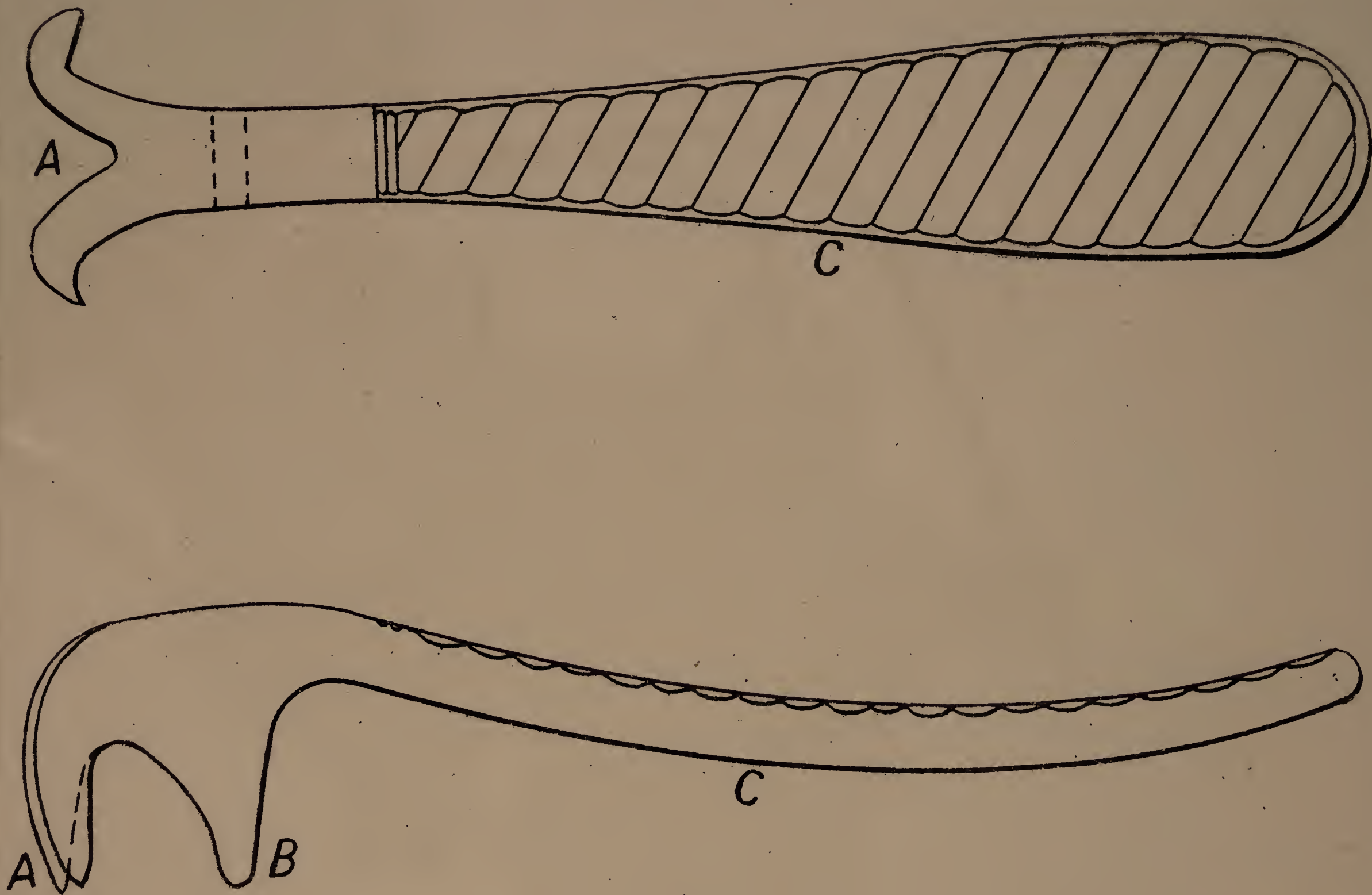
2. In obstetric forceps forming an additional handle which is detachable and which becomes attached by simply being placed in position substantially as described.

40 3. In obstetric forceps constructing a handle in addition to the handle of the forceps, by means of which traction on the blades of the instrument can be made in any direction substantially as and for the purpose herein set forth.

Dated this 21st day of October 1893.

JOHN FISHER LE PAGE.





Scale



[This Drawing is a full-size reproduction of the Original.]

